

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2013P100

First Inventor Seung Hwan KIM, et al.

Title METHOD AND APPARATUS FOR PROCESSING ETHERNET DATA FRAME IN MEDIA ACCESS CONTROL (MAC) SUBLAYER OF ETHERNET DATA FRAME DASSING OFFICAL INTERVIOUS GOAD

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV339917953US Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2 🔯 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 19] Computer Readable Form (CRF) Specification 3. (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🖂 paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. 🔀 Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. \square 12. 🗍 Copies of IDS Information Disclosure Citations Statement (IDS)/PTO-1449 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] Application Amended to 13. 🔲 Preliminary Amendment Reflect Claim of 5. Oath or Declaration (signed) Return Receipt Postcard (MPEP 503) [Total Pages 2] 14. 🛛 Priority (Should be specifically itemized) a. Newly executed (original or copy) 15. 🔀 Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). i. DELETION OF INVENTOR(S) Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. X Other: Transmittal of Formal Drawings; Request For Priority 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No: Continuation Divisional Prior application Information: Examiner_ Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation call be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Oustomer Number Correspondence address below Name Address City State Zip Code (310) 207-3800 (310) 820-5988 Country Telephone Registration No. (Attorney/Agent) Name (Print/Type) Eric S. Hyman 30,139 Signature Date

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff / Eylor & Zayrian (wir) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 457.00

C mplete if Known				
Application Number				
Filing Date				
First Named Inventor	Seung Hwan KIM			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	2013P100			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
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Deposit Account Plakely Salvaloff Taylor P. Zafman I.I.D.		30		۵	cover sheet.	Spiral thing lee of		} {
Name Blakely, Sokoloff, Taylor & Zafman LLP		130	2053	130	Non-English specificat			
The Commissioner is authorized to: (check all that apply)		2,520 920 *	1812	2,520 920	For filing a request for * Requesting publication	•	ation	
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Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication	n of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		440	~~~	-	Examiner action	thin first month		
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1. BASIC FILING FEE Large Entity Small Entity	1254	1,450	2254	725	Extension for reply wi			
Fee Fee Fee Fee Description Fee Part	1255	1,970	2255	985	Extension for reply wi	thin fifth month		
	1404	320	2401	160	Notice of Appeal			
1001 750 2001 375 Utility filing fee 375.00	1402	320	2402	160	Filing a brief in suppor	rt of an appeal		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral heari	ng		
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	oublic use proceeding	ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	56	Petition to revive - una	avoidable		
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive - uni	ntentional		
<u> </u>	1501	1,300	2501	650	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	1502 1503	470	2502 2503	235	Design issue fee			
Total Claims	1460	630 130	2460	315 130	Plant issue fee Petitions to the Comn	nicsionar		<u> </u>
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1203 280 2203 140 Multiple Dependent claim, if not paid					examined (37 CFR § 1	1.129(b))		
1204 84 2204 42 **Reissue independent claims over original	1801	750	2801	375	Request for Continued	· ·	Ξ)	
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SUBTOTAL (2) (\$) 42.00								L
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	ee Paid	:	SUBTOTAL (3)	(\$)	40.00
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SUBMITTED BY	R	egistratio	on No.	7	20.120			
Name (Print/Type) Eric S. Hyman	(Attorney/Agent) 30,139				30,139	Telephone	(310) 20	/-3800
Signature	7			_		Date	8/~1	103

Express Mail No.: EV339917953US DOCKET NO.: 2013P100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e Application of:	T.
SEUNG HWAN KIM, ET AL.		Art Group:
Applica	ation No.:	Examiner:
Filed:		
For:	METHOD AND APPARATUS FOR PROCESSING ETHERNET DATA FRAME IN MEDIA ACCESS CONTROL (MAC) SUBLAYER OF ETHERNET PASSIVE OPTICAL NETWORK (PON)	
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450	
	TRANSMITTAL O	F FORMAL DRAWINGS
overp	ngs, 10 sheets including 12 Figures. Pleas	ve-identified U.S. Patent Application are the forma e charge any additional fees or credit any A duplicate copy of the Fee Transmittal is
Dated	1/2	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP

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